**AWS Organizations**

**What is AWS Organizations?**

* AWS Organizations allows you to manage multiple AWS accounts at once. With Organizations, you can create groups of accounts and then apply policies to those groups.

**AWS Organizations:**

* Centrally manage policies across multiple AWS accounts.
* Control access to AWS services.
* Automate AWS account creation and management.
* Consolidate billing across multiple AWS accounts.

**Central management:**

* AWS organizations allows you to manage multiple AWS accounts at once. You can create groups of accounts, and then attach policies to a group to ensure the correct policies are applied across the accounts. Organizations enables you to centrally manage policies across multiple accounts, without requiring custom scripts and manual processes.

**Control Access:**

* With AWS Organizations, you can create Service Policies (SCPs) that centrally control AWS service use across multiple AWS accounts. You can specifically allow or deny individual AWS Services. For example, you could deny the use of Kinesis or DynamoDB to your HR group within your AWS Organization. Even if IAM in that account allows it, SCP will override it.

**Automate AWS Account Creation:**

* You can use the AWS Organization’s APIs to automate the creation and management of your new AWS accounts. The Organization’s APIs enable you to create new accounts programmatically, and to add the new accounts to a group. The policies attached to the group are automatically applied to the new account.

**Consolidated billing:**

* AWS Organizations enables you to set up a single payment method for all the AWS accounts in your organization through consolidated billing. With consolidated billing, you can see a combined view of charges incurred by all your accounts, as well as take advantage of pricing benefits from aggregated usage, such as volume discounts for Amazon EC2 and Amazon S3.

**AWS Organizations – Exam Tips:**

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